

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10-771611

CLAIMS AS FILED - PART I

| TOTAL CLAIMS FOR | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 36 | Minus | 34 |
| Independent | 13 | Minus | 13 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| BASIC FEE | 150.00 |
| OR | BASIC FEE |
| X\$ 25 = | 300.00 |
| OR | X\$ 50 = |
| X100 = | X200 = |
| +180 = | +360 = |
| TOTAL | OR TOTAL |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|------------------|-------------------------------|
| RATE | ADDITIONAL FEE |
| X\$ 25 = | OR X\$ 50 = |
| OR | X200 = |
| X100 = | +180 = |
| +180 = | +360 = |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | *** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | *** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | *** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | *** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |